STIC STN SEARCH HISTORY

10 / 520326

1

=> => d his

(FILE 'HOME' ENTERED AT 10:20:40 ON 24 SEP 2007) SET COST OFF

	FILE	'HCAP	JUS' ENTERED AT 10:20:52 ON 24 SEP 2007	
L1		1	S US20060234099/PN OR (US2005-520326# OR WO2003-EP7020 OR DE20 E MUELLEN/AU	0
L2		867	S E3,E8-E13 E MULLEN/AU E MULLEN K/AU	
L3		369	S E3-E5,E26,E27 E MEULLEN/AU	
L4		153	E KLAPPER/AU S E47,E48,E52,E54	
L5		13	E SINIGERSKY/AU S E4-E6	
*			E VESSELIN/AU E VESELIN/AU E WU/AU	
L6		5	S E3 E WU W/AU	
L7		478	S E3,E6,E7 E WU WEI/AU	
L8		1392	S E3,E13 E WU WEICHENG/AU	
L9		40	S E3 E WU NAME/AU	
L10		48	S E4 E WEI/AU E WEI C/AU	
L11		103	S E3,E22 E WEI CHENG/AU	
L12		13	S E3	
L13		1	S E60 E WEI NAME/AU	
L14		5	S E4 E WEICHENG/AU E UEASAL/AU E UENSAL/AU	
L15		44	S E22,E23 E UNSAL/AU	
L16		9	S E55,E56 E UASAL/AU E OMER/AU E OMER U/AU E OEMER/AU E BAURMEISTER/AU	
L17		19	S E4,E5 E CELANESE/PA,CS E CELANESE V/PA,CS	
L18		59	S E5-E12 E CELANESE/CO	
L19		59	S E106,E107 E E107+ALL E E1+ALL	
L20		3	S E2 E POLYBENZIMIDAZOL/CT E POLYBENZIMIDAZOLES/CT E E3+ALL	

10 / 520326

2

```
1917 S E4,E5
L21
            33 S L1-L20 AND L21
L22
               E POLYAZOLE/CT
               E POLYAZOLE/CW
L23
            27 S L1-L20 AND POLYAZOLE
L24
            0 S L1-L20 AND POLY AZOLE
L25
            2 S L1, L2 AND POLYBENZIMIDAZOLE
            0 S L1, L2 AND POLY BENZIMIDAZOLE
L26
            1 S L1,L2 AND BENZIMIDAZOLE
L27
            2 S L1, L2 AND IMIDAZOLE
L28
L29
            45 S L22-L28
          1 S L29 AND L1
L30
           44 S L29 NOT L30
L31
               SEL RN L30
    FILE 'REGISTRY' ENTERED AT 10:30:09 ON 24 SEP 2007
L32
             2 S E1-E2
     FILE 'HCAPLUS' ENTERED AT 10:30:24 ON 24 SEP 2007
L33
               TRA L31 1- RN : 241 TERMS
    FILE 'REGISTRY' ENTERED AT 10:30:27 ON 24 SEP 2007
L34
          241 SEA L33
             5 S L34 AND NCNC2-C6/ES AND C6/ES
L35
L36
            2 S L35 AND PMS/CI NOT NC5/ES
L37
            1 S L36 AND 25734-65-0
            1 S L36 NOT L37
L39
           13 S L34 AND P/ELS
L40
            1 S L39 AND H3O4P/MF
L41
            77 S L34 AND PMS/CI NOT L35
        54 S L41 AND N>=2
L42
L43
            42 S L42 AND NR>=2
L44
           18 S L43 AND 1/NC
L45
           17 S L44 NOT C12H6N4
L46
           18 S L38, L45
             1 S L32 AND P/ELS
L47
L48
             1 S L32 NOT L47
    FILE 'REGISTRY' ENTERED AT 10:40:10 ON 24 SEP 2007
    FILE 'HCAPLUS' ENTERED AT 10:40:22 ON 24 SEP 2007
           759 S L48
L49
            1 S L47 AND L49
L50
L51
            3 S L47 AND L21
L52
           226 S L46
L53
            1 S L47 AND L52
L54
            3 S L50, L51, L53
            3 S L54 AND L1-L31
L55
          978 S L49,L52
L56
L57
           979 S L55, L56
    FILE 'REGISTRY' ENTERED AT 10:42:55 ON 24 SEP 2007
    FILE 'HCAPLUS' ENTERED AT 10:42:55 ON 24 SEP 2007
L58
               TRA L57 1- RN : 14957 TERMS
    FILE 'REGISTRY' ENTERED AT 10:43:32 ON 24 SEP 2007
L59
         14957 SEA L58
L60
         194 S L59 AND P/ELS
L61
           5 S L60 AND N/ELS AND PMS/CI
```

10 / 520326

```
L62
            1 S L61 AND 1/NC AND NR > = 2
          189 S L60 NOT L61
L63
L64
           182 S L63 NOT PMS/CI
L65
           162 S L64 NOT CCS/CI
L66
            13 S L65 AND (C8H19O4P OR C4H11O4P OR C2H6CLO3P OR C2H5O3P OR C3H9 .
               SEL RN 2 8 10-13
L67
             7 S L66 NOT E3-E8
    FILE 'HCAPLUS' ENTERED AT 10:53:43 ON 24 SEP 2007
      1 S L62
L68
L69
             8 S L67 AND L49, L52
L70
            13 S L67 AND L21
L71
           14 S L55, L68, L69, L70
L72
            4 S L71 AND L1-L20, L29-L31
L73
           10 S L71 NOT L72
L74
            1 S L73 AND PY<=2002 NOT P/DT
L75
             2 S L73 AND (PD<=20020706 OR PRD<=20020706 OR AD<=20020706) AND P
L76
             7 S L72, L74, L75
L77
             7 S L76 AND L1-L31, L49, L56, L57, L68-L76
L78
             7 S L77 AND (POLYAZOL? OR POLYBENZIMIDAZOL? OR POLY BENZIMIDAZOL?
    FILE 'HCAPLUS' ENTERED AT 10:58:30 ON 24 SEP 2007
    FILE 'REGISTRY' ENTERED AT 11:00:09 ON 24 SEP 2007
L79
      294671 S PMS/CI AND N>=2 AND NR>=2
L80
               STR
             50 S L80 SAM SUB=L79
L81
L82
               STR L80
L83
            50 S L82 SAM SUB=L79
L84
        32761 S L82 FUL SUB=L79
L85
         4334 S L84 AND P/ELS
L86
         1388 S L85 NOT NCNC2-NCNC3/ES
L87
          731 S L86 NOT OC4/ES
L88
          705 S L87 NOT NCNC2-SC4/ES
          700 S L88 NOT OPOC3/ES
L89
         673 S L89 NOT OPC4-C6-C6/ES
L90
         666 S L90 NOT SQL/FA
497 S L91 NOT 108-78-1/CRN
168 S L92 AND 46.492.16/RID
L91
L92
L93
L94
            2 S L92 AND NCNCNC/ES NOT L93
          327 S L92 NOT L93,L94
L95
           118 S L95 AND 1/NC
L96
            2 S L96 AND (C24H22N4O6P2 OR C26H26N4O6P2)
L97
L98
           209 S L95 NOT L96
           12 S L98 AND 2/NC AND H3O4P
L99
            10 S L99 NOT NCNC2/ES
    FILE 'HCAPLUS' ENTERED AT 11:21:57 ON 24 SEP 2007
             2 S L100
L101
    FILE 'HCAPLUS' ENTERED AT 11:22:18 ON 24 SEP 2007
    FILE 'REGISTRY' ENTERED AT 11:22:31 ON 24 SEP 2007
  FILE 'HCAPLUS' ENTERED AT 11:23:07 ON 24 SEP 2007
L102 2 S L97
L103
            4 S L102,L101
L104
            2 S L103 AND L1-L31
           4 S L103,L104
L105
```

FILE 'REGISTRY' ENTERED AT 11:24:34 ON 24 SEP 2007